# Jessica A. Schueler

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## **Education**

Brown University Cohort of 2023

- · Master of Public Health with a Global Health Concentration, Honors Scholarship
- · Related Coursework: Biostatistics, Epidemiology, Global Health

#### **Boston University**

**Class of 2021** 

- · Bachelor of Science in Health Science and Behavior & Health 2021
- Dean's List Fall 2017, Spring 2020, Fall 2020, Spring 2021

# **Relevant Experience**

#### Research Assistant | Boston University School of Public Health

April 2021 - Present

- Program evaluation of Community-Based Parenting Group intervention for mothers and fathers in Zambia with Dr. Nancy Scott.
- · Contributing to USAID grant proposal and reports as co-author.
- · Performing qualitative coding using NVivo and analyzing in-depth interviews and focus groups.

#### Senior Health Educator | Peer Health Exchange

Sep 2019 - May 2021

- Mentored high school students in a wide range of health education areas in under-resourced Boston Public High Schools.
- Prepared teaching materials covering such topics as identity, sexual health, and substance use through appropriate methods for richer participation.

#### Pediatric Inpatient Volunteer | Boston Medical Center

Jan 2019 - May 2020

- · Collaborated with the Child Life Specialist for the Pediatric Inpatient Unit.
- Supported patients of diverse ages, backgrounds, and abilities to improve their hospital stay and provide companionship.

#### **Contact Tracer | Boston Public Health Commission**

Apr 2020 - Jun 2020

- Gathered clinical information about COVID-19 symptoms in both English and Spanish in the Boston Community.
- · Created a Spanish script to remedy the gap in contacting Spanish-speaking individuals in the community.

#### **Venue Manager | Gordon Research Conferences**

May 2019 - Aug 2019

• Responsible for ensuring successful operation of GRC Conferences by working with chairs, interacting with and assisting conference attendees, and reviewing and finalizing budgets.

# **Projects**

· Boston University Innovation in Sustainability Design Competition (1st Place)

Apr 2021

- Contributed public health knowledge on an interdisciplinary team to design and analyze the impact of a clean water collection system in coastal rural African environments.
- Peripartum Depression Interventions in Sub-Saharan Africa: a systematic review
  May 2022 May 2023
  - o Researched and wrote a systematic review of peripartum depression interventions conducted in Sub-Saharan Africa in the previous 10 years for MPH Thesis.
- Hoarding Disorder Intervention with the City of West Springfield, MA

Sep 2019 - Dec 2019

• Partnered with the city of West Springfield to address hoarding disorder in the elderly population based on community partnering and interdepartmental cooperation.

## **Skills & Abilities**

- · Technical –Analytic and research writing, proficiency in NVivo and STATA
- · Language English (native), Spanish (conversational)
- · Certifications CITI Brown Human Subjects Protection Training: Social & Behavioral 2023
- · Personal Strong communication and personal skills